


**PATENT NUMBER**

# U.S. UTILITY PATENT APPLICATION

	O.I.P.E.	PATENT DATE
SCANNED <u>CL</u> Q.A. <u>TH</u>		

SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
	216	X 083	1746 <del>1765</del>	Olsen <del>Barnum</del>

FILED WITH: ☐ DISK (CRF) ☐ FICHE  
(Attached in pocket on right inside flap)

**PREPARED AND APPROVED FOR ISSUE**

**ISSUING CLASSIFICATION**

ORIGINAL		CROSS REFERENCE(S)						
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
510	108	175						
INTERNATIONAL CLASSIFICATION		095	241	254				
C02F	1/20	210	220	900				

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>		<b>► CLAIMS ALLOWED</b>	
	Sheets Draw. <u>2</u>	Figs. Draw. <u>3</u>	Print Fig. <u>1</u>	Total Claims <u>13</u>
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) (Date)		<b>NOTICE OF ALLOWANCE MAILED</b> <u>7/18/02</u>	
	<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ _____ _____	<u>ALLAN OLSEN</u> (Primary Examiner) <u>7/12/02</u> (Date)		<b>ISSUE FEE</b> Amount Due <u>\$128.00</u> Date Paid _____
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.		_____ (Legal Instruments Examiner) (Date)		<b>ISSUE BATCH NUMBER</b>
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